

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/26/2003	Chin-Lung Tsai	MR2549-61	2028	
590 09/07/2004		EXAM	INER	
ROSENBERG, KLEIN & LEE			NOORI, MAX H	
3458 ELLICOTT CENTER DRIVE-SUITE 101		ARTINIT	PAPER NUMBER	
1Y, MD 21043		2855		
	08/26/2003 590 09/07/2004 G, KLEIN & LEE	08/26/2003 Chin-Lung Tsai 590 09/07/2004 G, KLEIN & LEE TT CENTER DRIVE-SUITE 101	08/26/2003 Chin-Lung Tsai MR2549-61 590 09/07/2004 EXAM G, KLEIN & LEE NOORI, TT CENTER DRIVE-SUITE 101 ART UNIT	

DATE MAILED: 09/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/647,316	TSAI, CHIN-LUNG			
Office Action Summary	Examiner	Art Unit			
	Max Noori	2855			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	rith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by such any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a l. a reply within the statutory minimum of thi rriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on _					
2a) ☐ This action is FINAL . 2b) ☑ 1	a) ☐ This action is FINAL . 2b) ☑ This action is non-final.				
3) Since this application is in condition for allo	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-4</u> is/are pending in the applicati	on.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) <u>1-4</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction are	nd/or election requirement.				
Application Papers					
9)⊠ The specification is objected to by the Exar	niner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreal a) ☐ All b) ☐ Some * c) ☐ None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
 Certified copies of the priority documents have been received. 					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bu	, , , , , , , , , , , , , , , , , , , ,				
* See the attached detailed Office action for a	list of the certified copies not	t received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948	Paper No	(s)/Mail Date			
3) L. Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	3/08) 5)	Informal Patent Application (PTO-152)			
U.S. Patent and Trademark Office					
PTOL-326 (Rev. 1-04) Office	ce Action Summary	Part of Paper No./Mail Date 20040902			

Application/Control Number: 10/647,316

Art Unit: 2855

DETAILED ACTION

Specification

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "comprising" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Fujimoto et al.

Fujimoto et al., discloses a sacrificial specimen for monitoring log-term stress that can be used with any related tool such as a pneumatic tool with features of the claimed invention including a stress intensity control portion that can serve as a breaking point of a body, and a stress intensity monitor formed of reference marks (any imaginary point along slit 4 of figure 2), and indicator marks (points b and c), with said indicator marks change position with respect to

Application/Control Number: 10/647,316

Art Unit: 2855

in figure 2.

. . . Xu

the each other upon any applied stress, causing misalignment of each point b or c along the direction of the slit 4 (a line which is perpendicular to line bc passing from their center) as shown

Regarding claim 2, points a and d can be considered to be warning marks.

Regarding claim 3, any line passing through the various points (a, b, c, d) makes them correspond line.

Regarding claim 4, the various points can be called dots.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Max H. Noori whose telephone number is (571) 272-2185. The examiner can normally be reached on Tuesday-Friday from 8:00 AM to 6:00 PM.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. The central fax number is (703) 827-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MHN

Thursday, September 02, 2004

MAX NOORI
PRIMARY EXARAM.

Page 3